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2 9 2005			and Trademark Office; U.S. D	PTO/SB/21 (08-03) gh 08/30/2003. OMB 0651-0031 DEPARTMENT OF COMMERCE	
Under the Paperwork Reduction Act of 1995, no persons		Application Number	10/065,144	avs a valid OMB control number.	
TRANSMITTAL محكولين		. Filing Date	September 20, 2002		
FORM		First Named Inventor	Frank F. Chang	<del></del>	
(to be used for all corresp	ondence after initial filing)	Art Unit	1712		
``		Examiner Name	Philip C. Tucker	- 18	
Total Number of Pages in	This Submission	Attorney Docket Number	56.0630		
	ENCI	LOSURES (Check all that	apply)		
Extension of Time  Express Abandonn  Information Disclos  Certified Copy of P Document(s)  Response to Missii Incomplete Applica	eclaration(s) Request nent Request sure Statement Priority  Remark	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	After Allow to Technology Appeal Coron of Appeal Coron (Appeal Not Proprietary Status Letters	osure(s) (please	
	SIGNATURE O	F APPLICANT, ATTORNI	Y, OR AGENT		
Firm Thoma or Individual name	as O. Mitchell				
Signature Thomas & In thele					
Date June 27,	2005				
	CERTIFIC	ATE OF TRANSMISSION	/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name	Typed or printed name Pushpa Mohan				
Signature Murt		100	Date	June 27, 2005	
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to					

This collection of information is required by 37 CFR\*1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
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FEE	TRAI	TIMEN	TAL
	for F	<b>/ 2003</b>	}

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	260.00	

Sports to a demonstration anness it appears a valid own control fluthlock				
Complete if Known				
Application Number	10/065,144			
Filing Date	September 20, 2002			
First Named Inventor	Frank F. Chang			
Examiner Name	Philip C. Tucker			
Art Unit	1712			
Attorney Docket No.	56.0730			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order			Small	Entity		
Denosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 04-1579(56.0630)		130	2051	65	Surcharge - late filing fee or oath	Tee Falu
Deposit Account Schlumberger Technology C	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1	,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1	,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
		,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims X = X = X	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for continued Examination (RCE)  Request for expedited examination	$\vdash$
and over original patent		of a design application				
SUBTOTAL (2) (\$)		Other fee (specify) Terminal Disclaimer (Two)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260 0			260.00	
**or number previously paid, if greater; For Reissues, see above		æa by	Rasic I	riling F	ee Paid SUBTOTAL (3) (\$) 260.0	00

(Complete (if applicable) SUBMITTED BY Registration No. Thomas O. Mitchell 47,800 Telephone 281.285.4490 Name (Print/Type) Date June 27, 2005 Signature

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